## IN THE CLAIMS

This listing of claims replaces all prior versions and listings of claims in the application.

- (Currently Amended) A method for automatically configuring devices in a network, comprising:
- the method associating preconfigured defined policy settings with physical locations in the network;
- ⇒ automatically detecting when a <u>new</u> network device is plugged into the network; and
- $\label{eq:continuous} \mbox{determining a $\underline{\mbox{physical}}$ location of the $\underline{\mbox{new network}}$ device in the $\underline{\mbox{network}}$; and $\underline{\mbox{network}}$ device in $\underline{\mbox{net$
- automatically configuring the <u>new network</u> device based on the <u>preconfigured</u> policy settings associated with the <u>eorresponding physical</u> location in the network.
- (Currently Amended) The method of claim 1 wherein (48) associating preconfigured policy settings with physical locations in the network further includes comprises the steps of: displaying a configuration screen that allows the user to create different policy settings that specify what configuration actions are to be taken.
- (Currently Amended) The method of claim 2 wherein step (a) associating preconfigured policy settings with physical locations in the network further includes.

comprises the steps of saving the policy settings in a database.

- 4. (Currently Amended) The method of claim 1 wherein step (b) automatically detecting when a new network device is plugged into the network further includes comprises the step of: detecting and locating the network device by transmitting SNMP queries from a router to the a plurality of switches that traverse the network to detect when the new network device is plugged into the network.
- 5. (Currently Amended) The method of claim 4 wherein step (b) automatically determining a physical location of the new network device in the network further includes comprises the step of determining which port on the network the new network device is plugged into.
- 6. (Currently Amended) The method of claim 5 wherein step (b) automatically detecting when a network device is plugged into the network further comprises includes the step of detecting any combination of newly added devices including routers, switches, computers, and server blades.
- (Currently Amended) The method of claim 6 wherein step (b) automatically
  detecting when a network device is plugged into the network further comprises includes the
  step of detecting processor blades and switches added to existing server blades.
- (Currently Amended) The method of claim 1 wherein step (e) automatically configuring the new network device based on the preconfigured policy settings associated